Manhole Inspection Summary M			Ma	anhole	1H
Printed On: 6/24	/2010			Page 1	of 3
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 71	E Node: 012	Status: Found		Insp Date: 5/19/08 11:5	0 AM
Incomplete Comments				Crew: sl ct	
				Inspector: Taylor, C Firm: JV	
				1 IIIII. 0 V	
Location	Address: Gough St			Cross Street: Quinton St	
Manhole	Type: Inline	Location: Sidewalk		Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None	
Comments	Complete				
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	th: (in.) Dist A/B Grade: 0	(in.)
	Type: Sanitary	Condition: Soul	nd	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.)	Condition: Sound	l ☐ Cracl	ked Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed		
Shape: Circular Diameter: 42 (in.) Length: (in.)					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None	☐ Cracks ☐ Mort	tar 🗌 Ro	ots	
Bench	✓ Exists Material:	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Steps Count: 3 Missing: 0 Corroded					
Surcharge	Evidence Of Sur	charge Depth: (ft.) 🗌 Activ	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S71E__012MH

Printed On: 6/24/2010 Page 2 of 3

Location View



Defect 1



Frame leaks

Top View



Defect 2



Infiltration

Manhole Inspection Summary

Manhole # S71E 012MH

Printed On: 6/24/2010 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.60 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 7.55 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection